



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7504

SERIAL NUMBER 10/804,848	FILING DATE 03/19/2004 RULE	CLASS 095	GROUP ART UNIT 1724	ATTORNEY DOCKET NO. 1021.2004-001
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Yi Hua Ma, Worcester, MA;

Ivan P. Mardilovich, Worcester, MA;
 Erik E. Engwall, Worcester, MA;

** CONTINUING DATA *****
 This appln claims benefit of 60/456,931 03/21/2003 *IL*

** FOREIGN APPLICATIONS *****
none IL

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 06/02/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after <i>Allowance</i> <i>John Hwe</i> Examiner's Signature Initials	STATE OR COUNTRY MA	SHEETS DRAWING 1	TOTAL CLAIMS 48	INDEPENDENT CLAIMS 2
--	---	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 021005
 HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
 530 VIRGINIA ROAD
 P.O. BOX 9133
 CONCORD, MA
 01742-9133

TITLE
 Method for curing defects in the fabrication of a composite gas separation module

FILING FEE RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
----------------------------	---	--